
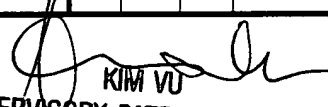
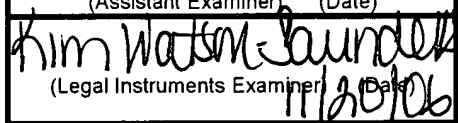


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|--|--|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>09/710,987 | <b>Applicant(s)/Patent under Reexamination</b><br>SCHROEPPPEL, RICHARD |
|  | <b>Examiner</b><br>Beemnet W. Dada           | <b>Art Unit</b><br>2135  |

| ISSUE CLASSIFICATION |                                   |          |     |     |                              |    |   |   |             |  |   |   |
|----------------------|-----------------------------------|----------|-----|-----|------------------------------|----|---|---|-------------|--|---|---|
| ORIGINAL             |                                   |          |     |     | INTERNATIONAL CLASSIFICATION |    |   |   |             |  |   |   |
| CLASS                |                                   | SUBCLASS |     |     | CLAIMED                      |    |   |   | NON-CLAIMED |  |   |   |
| 380                  |                                   | 28       |     |     | H                            | 04 | K | 1 | /00         |  |   | / |
| CROSS REFERENCES     |                                   |          |     |     | H                            | 04 | L | 9 | /00         |  |   | / |
| CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |     |                              |    |   |   |             |  |   |   |
| 380                  | 30                                | 44       | 277 | 278 |                              |    |   | / |             |  | / |   |
|                      |                                   |          |     |     |                              |    |   | / |             |  | / |   |
|                      |                                   |          |     |     |                              |    |   | / |             |  | / |   |
|                      |                                   |          |     |     |                              |    |   | / |             |  | / |   |
|                      |                                   |          |     |     |                              |    |   | / |             |  | / |   |
|                      |                                   |          |     |     |                              |    |   | / |             |  | / |   |

|  |   |                          |
|--|---|--------------------------|
| Beemnet W Dada 11/10/06<br>(Assistant Examiner) (Date)   | <br><b>KIM VU</b><br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 2100<br>(Primary Examiner) | Total Claims Allowed: 59 |
| <br>Kim Watson<br>(Legal Instruments Examiner) (Date) | O.G.<br>Print Claim(s)<br>1   | O.G.<br>Print Fig.<br>3  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|--|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original |                                 |  |
| 1   | 1        | 31    | 31       |       | 61       |       | 91       |       | 121      |       | 151      |                              | 181      |                               |          |                                 |  |
| 2   | 2        | 32    | 32       |       | 62       |       | 92       |       | 122      |       | 152      |                              | 182      |                               |          |                                 |  |
| 3   | 3        | 33    | 33       |       | 63       |       | 93       |       | 123      |       | 153      |                              | 183      |                               |          |                                 |  |
| 4   | 4        | 34    | 34       |       | 64       |       | 94       |       | 124      |       | 154      |                              | 184      |                               |          |                                 |  |
| 5   | 5        | 35    | 35       |       | 65       |       | 95       |       | 125      |       | 155      |                              | 185      |                               |          |                                 |  |
| 6   | 6        | 36    | 36       |       | 66       |       | 96       |       | 126      |       | 156      |                              | 186      |                               |          |                                 |  |
| 7   | 7        | 37    | 37       |       | 67       |       | 97       |       | 127      |       | 157      |                              | 187      |                               |          |                                 |  |
| 8   | 8        | 38    | 38       |       | 68       |       | 98       |       | 128      |       | 158      |                              | 188      |                               |          |                                 |  |
| 9   | 9        | 39    | 39       |       | 69       |       | 99       |       | 129      |       | 159      |                              | 189      |                               |          |                                 |  |
| 10  | 10       | 40    | 40       |       | 70       |       | 100      |       | 130      |       | 160      |                              | 190      |                               |          |                                 |  |
| 11  | 11       | 41    | 41       |       | 71       |       | 101      |       | 131      |       | 161      |                              | 191      |                               |          |                                 |  |
| 12  | 12       | 42    | 42       |       | 72       |       | 102      |       | 132      |       | 162      |                              | 192      |                               |          |                                 |  |
| 13  | 13       | 43    | 43       |       | 73       |       | 103      |       | 133      |       | 163      |                              | 193      |                               |          |                                 |  |
| 14  | 14       | 44    | 44       |       | 74       |       | 104      |       | 134      |       | 164      |                              | 194      |                               |          |                                 |  |
| 15  | 15       | 45    | 45       |       | 75       |       | 105      |       | 135      |       | 165      |                              | 195      |                               |          |                                 |  |
| 16  | 16       | 46    | 46       |       | 76       |       | 106      |       | 136      |       | 166      |                              | 196      |                               |          |                                 |  |
| 17  | 17       | 47    | 47       |       | 77       |       | 107      |       | 137      |       | 167      |                              | 197      |                               |          |                                 |  |
| 18  | 18       | 48    | 48       |       | 78       |       | 108      |       | 138      |       | 168      |                              | 198      |                               |          |                                 |  |
| 19  | 19       | 49    | 49       |       | 79       |       | 109      |       | 139      |       | 169      |                              | 199      |                               |          |                                 |  |
| 20  | 20       | 50    | 50       |       | 80       |       | 110      |       | 140      |       | 170      |                              | 200      |                               |          |                                 |  |
| 21  | 21       | 51    | 51       |       | 81       |       | 111      |       | 141      |       | 171      |                              | 201      |                               |          |                                 |  |
| 22  | 22       | 52    | 52       |       | 82       |       | 112      |       | 142      |       | 172      |                              | 202      |                               |          |                                 |  |
| 23  | 23       | 53    | 53       |       | 83       |       | 113      |       | 143      |       | 173      |                              | 203      |                               |          |                                 |  |
| 24  | 24       | 54    | 54       |       | 84       |       | 114      |       | 144      |       | 174      |                              | 204      |                               |          |                                 |  |
| 25  | 25       | 55    | 55       |       | 85       |       | 115      |       | 145      |       | 175      |                              | 205      |                               |          |                                 |  |
| 26  | 26       | 56    | 56       |       | 86       |       | 116      |       | 146      |       | 176      |                              | 206      |                               |          |                                 |  |
| 27  | 27       | 57    | 57       |       | 87       |       | 117      |       | 147      |       | 177      |                              | 207      |                               |          |                                 |  |
| 28  | 28       | 58    | 58       |       | 88       |       | 118      |       | 148      |       | 178      |                              | 208      |                               |          |                                 |  |
| 29  | 29       | 59    | 59       |       | 89       |       | 119      |       | 149      |       | 179      |                              | 209      |                               |          |                                 |  |
| 30  | 30       |       | 60       |       | 90       |       | 120      |       | 150      |       | 180      |                              | 210      |                               |          |                                 |  |